

# AMOGH RAMAGIRI

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## Profile

A third-year B.tech student at Presidency University, Bangalore looking to work as an intern in the field of data science and machine learning in a growth-oriented organization that offers me challenging opportunities to enhance my profession and technical knowledge.

## Education

**Computer Science Engineering Specialization in AI & ML,** 2020 – Present  
*Presidency University Bangalore* Bengaluru, India  
CGPA : 8.44/10

**12 Grade (CBSE), Sri Chaitanya Techno School** 06/2019 – 06/2020  
Bangalore, India

## Professional Experience

**Head, Club Omega** 📄 12/2022 – present  
Bangalore, India  
• Host Hackathons and participate in different hackathons.  
• Host events related to technology

**Web Developer Intern, Wodo** 📄 06/2022 – 08/2022  
Bangalore, India  
• Worked on multiple front-end development projects using React.js.  
• Used python (Flask) for the backend mechanism.  
• Worked on hosting platforms like WordPress and elementor for web page designs.

**AI Intern, EDGENeural.ai** 📄 10/2021 – 12/2021  
Bangalore, India  
• Worked on News Classification using Natural Language Processing.  
• Worked on Recognition of Object with Convolution Neural Network.

## Skills

Python   C	● ● ● ● ●	Pandas   Numpy	● ● ● ● ●
Seaborn   Matplotlib	● ● ● ● ●	Machine Learning   Deep Learning	● ● ● ● ●
Scikit Learn	● ● ● ● ●	Tensorflow	● ● ● ● ●
Java	● ● ● ● ●	HTML5	● ● ● ● ●
CSS3	● ● ● ● ●	Javascript	● ● ● ● ●

## Certificates

**C Programming Language** 📄  
*udemy*

**AI training Certificate** 📄  
*Coincent.ai*

**Supervised Machine Learning :  
Regression and Classification** 📄  
*Coursera*

## Projects

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### Fashion MNIST Classification

07/2021 – 07/2021

- I have built a simple convolutional neural network (CNN) using TensorFlow (TF) to classify the Fashion-MNIST dataset.

### Portfolio

06/2021 – present

- Personal Web-development portfolio: <https://www.itsamoghgr.github.io/> 
- I showcase all my projects with source code available in my GitHub repository

### Bangalore House Price Prediction

01/2022 – 01/2022

- Used simple Linear Regression from SciKit Learn Library.

## Organizations

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### Speakers & Anchors Club, *Head of Technical Department*

06/2021 – present  
Bangalore, India

- It is an event management club, where I as a Tech Head handle all kinds of tech-related issues, I also host for most of the events held on our university campus.

### Altasvir Club, *Photographer*

03/2021 – 07/2022  
Bangalore, India

- It is a photography club at my university, where me and my team handled all kinds of events that will be held in our university campus

### Research & Innovation Club, *Junior Software Developer*

02/2021 – 04/2022  
Bangalore, India

- I worked with Team Vikasana, where we design new-generation robots and participate in state, national and international competitions.

## Awards

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### Scholarship, *State Government*

- Received Karnataka State government scholarship for excellence in 12th Grade.